

**WHAT IS CLAIMED IS:**

1. A health services and information system comprising:

a controller;

local storage coupled to the controller;

a health test interface coupled to the controller, the controller including logic

for controlling the health test interface to perform a health test

measurement giving a health care test result for a user, the controller

including logic for controlling storage of the health care test result in

the local storage in a storage element allocated for the user; and

a communications interface coupled to the controller, the controller being

capable of communicating with a remote server with a remote storage

via the communications interface, the controller including logic for

controlling storage of the health care test result in the remote storage in

a storage element allocated for the user.

2. A health services and information system according to Claim 1 further

comprising:

a display coupled to the controller, the controller including a logic for

controlling presentation of the health care results on the display

including a presentation of a health care result history.

3. A health services and information system according to Claim 1 further

comprising:

a display coupled to the controller, the controller including a logic for

controlling presentation of the health care results on the display

including a presentation of a health risk appraisal.

4. A health services and information system according to Claim 1 wherein:

the health test interface is an interface for testing blood pressure and heart rate.

1 5. A health services and information system according to Claim 1 further  
2 comprising:  
3 a measurement interface coupled to the controller, the controller including  
4 logic for controlling the measurement interface to perform a  
5 measurement giving a measurement result for a user, the controller  
6 including logic for controlling storage of the measurement result in the  
7 local storage in a storage element allocated for the user.

1 6. A health services and information system according to Claim 1 further  
2 comprising:  
3 a measurement interface coupled to the controller, the controller including  
4 logic for controlling the measurement interface to perform a weight  
5 measurement giving a weight measurement result for a user, the  
6 controller including logic for controlling storage of the weight  
7 measurement result in the local storage in a storage element allocated  
8 for the user.

1 7. A health services and information system according to Claim 1 further  
2 comprising:  
3 a display coupled to the controller; and  
4 a user interface coupled to the controller, the controller including logic for  
5 controlling the display and the user interface to execute an interactive  
6 information transfer session in which the user supplies user  
7 information for storage and retrieval to the local storage and the remote  
8 storage, the user information being used for analysis in generating a  
9 health risk appraisal.

1 8. A health services and information system according to Claim 1 further  
2 comprising:  
3 a logic at least partly executable on the controller that secures data in the user  
4 local storage and the user remote storage against unauthorized access.

1 9. A health services and information system according to Claim 1 further  
2 comprising:  
3 a kiosk that houses the controller, the local storage, the communications  
4 interface, and the health test interface.

1 10. A health services and information system according to Claim 1 further  
2 comprising:  
3 a logic at least partly executable on the controller that automatically transfers  
4 data in the local storage to the remote storage. ?

1 11. A health services and information system according to Claim 1 further  
2 comprising:  
3 the remote server that is capable of being communicatively coupled to the  
4 controller via the communications interface; and  
5 a logic at least partly executable on the controller and at least partly executable  
6 on the remote server that permits the server to present health service  
7 directories and health care information to the user during an interactive  
8 accessing operation.

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1 12. A health services and information system according to Claim 1 further  
2 comprising:  
3 the remote server that is capable of being communicatively coupled to the  
4 controller via the communications interface; and  
5 a logic at least partly executable on the controller and at least partly executable  
6 on the remote server that permits the server to present health care  
7 services and products for purchase in electronic-commerce to the user  
8 during an interactive accessing operation.

1 13. A health services and information system according to Claim 1 further  
2 comprising:  
3 the remote server that is capable of being communicatively coupled to the  
4 controller via the communications interface; and

5 a logic at least partly executable on the controller and at least partly executable  
6 on the remote server that determines whether a medication selected by  
7 the user is compatible with medications that the user is currently  
8 taking.

1 14. A health services and information system comprising:

2 a server;

3 a server storage coupled to the server, the server being capable of storing  
4 health care test results and measurements for a plurality of users in  
5 storage elements allocated to the users; and

6 a communications interface coupled to the server, the server being capable of  
7 communicating with one or more health care kiosks via the  
8 communications interface to transfer health care test results and  
9 measurements from the health care kiosks to the server and to transfer  
10 health care information from network information sources to the health  
11 care kiosks.

1 15. A health services and information system according to Claim 14 wherein:  
2 the server transfers information to the health care kiosks relating to a health  
3 care result history of the users.

1 16. A health services and information system according to Claim 14 wherein:  
2 the server transfers information to the health care kiosks relating to a health  
3 risk appraisal of the users.

1 <sup>sub</sup> 17. A health services and information system according to Claim 14 wherein:  
2 <sup>C5</sup> the server storage is capable of storing information including user blood  
3 pressure and user heart rate.

1 18. A health services and information system according to Claim 14 further  
2 comprising:  
3 the server storage is capable of storing information including user body  
4 weight.

1 19. A health services and information system according to Claim 14 wherein:  
2 the server receives and stores health care test results and measurements from  
3 the health care kiosks and receives and stores health care information  
4 from network information, the stored health care test results and  
5 measurements the stored health care information being used to  
6 determine a health risk appraisal.

1 20. A health services and information system according to Claim 1 further  
2 comprising:  
3 a logic at least partly executable in the server that secures data in the user  
4 remote storage against unauthorized access.

1 21. A health services and information system according to Claim 14 further  
2 comprising:  
3 a kiosk that is capable of being communicatively coupled to the server via the  
4 communications interface; and  
5 a logic at least partly executable in the server and at least partly executable in  
6 the kiosk that permits the server to present health service directories  
7 and health care information to the user during an interactive accessing  
8 operation.

1 22. A health services and information system according to Claim 14 further  
2 comprising:  
3 a kiosk that is capable of being communicatively coupled to the server via the  
4 communications interface; and  
5 a logic at least partly executable in the server and at least partly executable in  
6 the kiosk that permits the server to present health care services and  
7 products for purchase in electronic-commerce to the user during an  
8 interactive accessing operation.

1 23. A health services and information system according to Claim 14 further  
2 comprising:  
3 a kiosk that is capable of being communicatively coupled to the server via the  
4 communications interface; and  
5 a logic at least partly executable in the server and at least partly executable in  
6 the kiosk that determines whether a medication selected by the user is  
7 compatible with medications that the user is currently taking.

1 24. A method of operating a health services and information system including  
2 a controller and coupled to the controller a local storage, a health test interface, and a  
3 communications interface, the method comprising:  
4 controlling the health test interface to perform a health test measurement  
5 giving a health care test result for a user;  
6 controlling storage of the health care test result in the local storage in a storage  
7 element allocated for the user; and  
8 communicating with a remote server with a remote storage via the  
9 communications interface; and  
10 controlling storage of the health care test result in the remote storage in a  
11 storage element allocated for the user.

1 25. A method according to Claim 24 wherein the health services and  
2 information system further includes a display, the method further comprising:  
3 presenting the health care results on the display including presenting a health  
4 care result history.

1 26. A method according to Claim 24 wherein the health services and  
2 information system further includes a display, the method further comprising:  
3 presenting the health care results on the display including presenting a health  
4 risk appraisal.

1 <sup>sub</sup> 27. A method according to Claim 24 wherein:  
2 <sub>CT</sub> the health test is a measurement of blood pressure and heart rate.

1           28. A method according to Claim 24 wherein the health services and  
2 information system further includes a measurement interface, the method further  
3 comprising:  
4           controlling the measurement interface to perform a measurement giving a  
5           measurement result for a user; and  
6           controlling storage of the measurement result in the local storage in a storage  
7           element allocated for the user.

1           29. A method according to Claim 24 wherein the health services and  
2 information system further includes a measurement interface, the method further  
3 comprising:  
4           controlling the measurement interface to perform a weight measurement  
5           giving a weight measurement result for a user; and  
6           controlling storage of the measurement result in the local storage in a storage  
7           element allocated for the user.

1           30. A method according to Claim 24 wherein the health services and  
2 information system further includes a display and a user interface, the method further  
3 comprising:  
4           controlling the display and the user interface to execute an interactive  
5           information transfer session in which the user supplies user  
6           information for storage and retrieval to the local storage and the remote  
7           storage, the user information being used for analysis in generating a  
8           health risk appraisal.

1           31. A method according to Claim 24 further comprising:  
2           securing data in the user local storage and the user remote storage against  
3           unauthorized access.

1           32. A method according to Claim 24 further comprising:  
2           automatically transferring data in the local storage to the remote storage.

1 33. A method according to Claim 24 further comprising:  
2 communicatively coupling the remote server to the controller via the  
3 communications interface; and  
4 presenting health service directories and health care information to the user  
5 during an interactive accessing operation.

1 34. A method according to Claim 24 further comprising:  
2 communicatively coupling the remote server to the controller via the  
3 communications interface; and  
4 presenting health care services and products for purchase in electronic-  
5 commerce to the user during an interactive accessing operation.

1 35. A method according to Claim 24 further comprising:  
2 communicatively coupling the remote server to the controller via the  
3 communications interface; and  
4 determining whether a medication selected by the user is compatible with  
5 medications that the user is currently taking.

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